

Blood products

- Blood**
Blood vessel
Circulation
Hypertension
Hypotension
Blood products
 See also related:
Blood
Blood preservation
Blood substitutes
Pharmacodynamics
Blood proteins
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Proteins, general*, blood
Bloodroot
 See *Sanguinaria canadensis*
Blood serum
 See also related:
Antisera
Blood analysis
Blood serum glycerides
 See *Glycerides*, blood
Blood serum lipids
 See *Lipids*, blood
Blood serum triglycerides
 See *Glycerides*, blood
Blood substitutes
 See also related: *Blood products*
Blood substitutes and Plasma expanders
 See *Blood substitutes*
Blood sugar
 See *D-Glucose* [50-99-7], blood
Blood transfusion
 See also related:
Blood
Plasmapheresis
Blood triglycerides
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Glycerides*, blood
Blood vessel
 See also narrower:
Artery
Capillary vessel
Vein
 See also related:
Angiogenesis
Blood pressure
Blood vessel, disease
Circulation
Vascular resistance
Vasoconstriction
Vasoconstrictors
Vasodilation
Vasodilators
Blood vessel, disease
 See also narrower:
Aneurysm
Artery, disease
Behcet's syndrome
Blood vessel, neoplasm
Embolism
Hemorrhage
Hyperemia
Hyperoxia
Ischemia
Shock (circulatory collapse)
Thrombosis
Thrombus
 See also related: *Blood vessel*
Blood vessel, neoplasm
Blood vessel cancer
 See *Blood vessel, neoplasm*
Blood vessel constriction
 See *Vasoconstriction*
Blood vessel dilation
 See *Vasodilation*
Blood vessel resistance
 See *Vascular resistance*
Blood volume
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Blood*, volume
Bloom's syndrome
Bloom-Torre-Machacek syndrome
 See *Bloom's syndrome*
Blotic
 See 2-Butenoic acid, 3-[(ethylamino)methoxyphosphinothioyl]oxy-, 1-methylethyl ester, (2E)- [31218-83-4]
Blo-trol
 See 1,2,3-Propanetricarboxylic acid, 2-(acetyloxy)-, tributyl ester [77-90-7]
Blowfly
 See
Calliphora vicina
Calliphoridae
Blowing agents
 Gas-generating compositions used to produce flexible or rigid cellular plastic, polymer, or elastomeric foams are indexed here. Gas-generating compositions used to produce either cellular structures, as in concrete or glass; or a stabilized froth, as in surfactants or fire-extinguishing applications, are indexed at *Foaming agents*
 See also related:
Foaming
Plastic foams
Propellants (sprays and foams)
Blow molding of polymeric materials
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Molding of plastics and rubbers*, blow
Blown film extrusion
 Valid heading during volumes 127-130 (July 1997-June 1999) only
 See *Extrusion of plastics and rubbers*, blown-film
BL-P 804
 See 4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 6-[(4R)-2,2-dimethyl-5-oxo-4-phenyl-1-imidazolidinyl]-3,3-dimethyl-7-oxo-, (2S,5R,6R)- [3511-16-8]

- BLP 875**
 See 4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 6-[(2R)-amino-3-thienylacetyl]amino]-3-methylene-7-oxo-, (2S,5R,6R)- [63504-05-2]
BLP 1322
 See 5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 3-[(acetyloxy)methyl]-8-oxo-7-[(4-pyridinylthio)acetyl]amino]-, monosodium salt, (6R,7R)- [24356-60-3]
BLP 1410
 See 4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 6-[(2R)-amino(4-hydroxyphenyl)acetyl]amino]-3,3-dimethyl-7-oxo-, (2S,5R,6R)- [26787-78-0]
BL-P 1462
 See 4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[(2R)-phenyl-(sulfoamino)acetyl]amino]-, disodium salt, (2S,5R,6R)- [23444-86-2]
BL-P 1597
 See 4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 6-[(2R)-[(2-furanylcarbonyl)amino]carbonyl]amino]phenylacetyl]amino]-3,3-dimethyl-7-oxo-, monopotassium salt, (2S,5R,6R)- [25673-17-0]
BLP 1654
 See 4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 6-[(2R)-[(aminoiminomethyl)amino]carbonyl]amino]phenylacetyl]amino]-3,3-dimethyl-7-oxo-, (2S,5R,6R)- [28889-87-4]
BL-P 1761
 See 4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 6-[(4R)-2,2-dimethyl-5-oxo-4-phenyl-1-imidazolidinyl]-3,3-dimethyl-7-oxo-, methoxymethyl ester, (2S,5R,6R)- [60252-40-6]
BL-P 1908
 See 4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 6-[(4-hydroxyphenyl)[(2,3,4,5-tetrahydro-3,5-dioxo-1,2,4-triazin-6-yl)carbonyl]amino]acetyl]amino]-3,3-dimethyl-7-oxo-, disodium salt, [2S-[2 α ,5 α ,6 β (S*)]]- [66872-13-7]
BL-P 2013
 See 4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 3-(chloromethyl)-3-methyl-7-oxo-, 4,4-dioxide, potassium salt, (2S,3R,5R)- [79634-05-2]
BL-P 2024
 See 4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 3-(chloromethyl)-3-methyl-7-oxo-, (2,2-dimethyl-1-oxopropoxy)methyl ester, 4,4-dioxide, (2S,3R,5R)- [79634-07-4]
BL-P 2036
 See 4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 3-(chloromethyl)-3-methyl-7-oxo-, 1,3-dihydro-3-oxo-1-isobenzofuran ester, 4,4-dioxide, (2S,3R,5R)- [79886-05-8]
BL-P 2090
 See 4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[(trifluoromethyl)sulfonyl]oxy]- [107740-90-9]
BL-P-amox
 See 4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 6-[(amino(4-hydroxyphenyl)acetyl]amino]-3,3-dimethyl-7-oxo-, (2S,5R,6R)-, mixt. with potassium (2S,3R,5R)-3-(chloromethyl)-3-methyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylate 4,4-dioxide [96141-61-6]
BL-R 743
 See 1H-Indole, 1-(4-chlorobenzoyl)-3-(1H-tetrazol-5-ylmethyl)- [15992-13-9]
BLS (polymer)
 See Phenol, polymers, polymer with formaldehyde [9003-35-4]
BL-S 217
 See Pyridinium, 4-[(2-[(6R,7R)-3-[(acetyloxy)methyl]-2-carboxy-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-en-7-yl]amino]-2-oxoethylthio]-1-methyl-, inner salt [34409-23-9]
BLS 362
 See Phenol, polymers, polymer with formaldehyde [9003-35-4]
BL-S 578
 See 5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[(2R)-amino(4-hydroxyphenyl)acetyl]amino]-3-methyl-8-oxo-, (6R,7R)- [50370-12-2]
BL-S 640
 See 5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[(2R)-amino(4-hydroxyphenyl)acetyl]amino]-8-oxo-3-[(1H-1,2,3-triazol-4-ylthio)methyl]-, (6R,7R)- [51627-14-6]
BL-S 786
 See 5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[(2-[(aminomethyl)phenyl]acetyl]amino]-3-[(1-(carboxymethyl)-1H-tetrazol-5-yl)thio]methyl]-8-oxo-, (6R,7R)- [60925-61-3]
BLS 2700
 See Phenol, polymers, polymer with formaldehyde [9003-35-4]
BL-SP
 See Iron oxide (Fe₃O₄) [1317-61-9], particles
Blubber
 See Adipose tissue
Blue A
 See 2-Anthracenesulfonic acid, 1-amino-4-[(4-chloro-6-[(3(or 4)-sulfophenyl)amino]-1,3,5-triazin-2-yl)amino]-3-sulfophenyl]amino]-9,10-dihydro-9,10-dioxo- [12236-82-7]
Blueback herring
 See *Alosa aestivalis*
Blue Base 643
 See 1-Naphthalenemethanol, α,α -bis(4-(dimethylamino)phenyl)-4-(methylphenylamino)- [1325-85-5]

- Bluebell**
 This heading is used only when the specific taxonomy cannot be established from the original document
Blueberry
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 See also
Solanum nigrum
Vaccinium
Blueberry leaf mottle virus
Blueberry maggot
 See *Rhagoletis mendax*
Blueberry scorch virus
Blueberry shoestring virus
Blue BL
 See *C.I. Acid Blue 122* [37187-45-4]
Blue Black BN
 See 1,7-Naphthalenedisulfonic acid, 4-(acetyl amino)-5-hydroxy-6-[(7-sulfo-4-[(4-sulfophenyl)azo]-1-naphthalenyl)azo]-, tetrasodium salt [2519-30-4]
Bluebottle fly
 This heading is used only when the specific taxonomy cannot be established from the original document
Blue C
 See *Spandex fibers*
Blue C Elura
 See *Spandex fibers*
Blue Copper
 See
Copper chloride oxide, hydrate [1332-40-7]
Sulfuric acid copper(2+) salt (1:1) [7758-98-7]
Blue coral
 See *Heliopora coerulea*
Blue cotton
 See *Cellulose, ethers, ether with trisodium C-[[[4-[(2-hydroxyethyl)sulfonyl]phenyl]amino]sulfonyl]-29H,31H-phthalocyanine-C,C,C-trisulfonato(5-)-N²⁹,N³⁰,N³¹,N³²]cuprate(3-)* [105187-61-9]
Blue crab
 This heading is used only when the specific taxonomy cannot be established from the original document
Blue dextran
 See *Dextran, ethers, 4-[[4-[(4-amino-9,10-dihydro-9,10-dioxo-3-sulfo-1-anthracenyl)amino]-2-sulfophenyl]amino]-6-[(3(or 4)-sulfophenyl)amino]-1,3,5-triazin-2-yl ether, trisodium salt* [87915-38-6]
Blue FDF
 See 2-Anthracenesulfonic acid, 4,4'-[1,2-ethenediyl]bis(3-sulfo-4,1-phenylene)imino(6-chloro-1,3,5-triazine-4,2-diyl)imino(3-sulfo-4,1-phenylene)imino]bis[1-amino-9,10-dihydro-9,10-dioxo-, hexasodium salt [152075-06-4]
Bluefin tuna
 See *Thunnus thynnus*
Bluefish
 See *Pomatomidae*
Blue fox
 See *Alopex lagopus*
Blue FPG-A
 See 2-Anthracenesulfonic acid, 1-amino-4-[(4-chloro-6-[(4-sulfophenyl)amino]-1,3,5-triazin-2-yl)amino]-3-sulfophenyl]amino]-9,10-dihydro-9,10-dioxo-, trisodium salt [78617-94-4]
Blue gas
 See *Fuel gases*, water gas
Bluegill
 See *Lepomis macrochirus*
Blue GLA
 See *Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,κN³⁰,κN³¹,κN³²]-, (SP-4-1)-* [147-14-8]
Blue grama
 See *Bouteloua gracilis*
Bluegrass
 This heading is used only when the specific taxonomy cannot be established from the original document
Bluegrass webworm
 See *Crambus teterrellus*
Blue-green algae
 See *Cyanobacteria*
Blue 3GS
 See 2,7-Anthracenedisulfonic acid, 1-amino-4-[(3-[(4,6-dichloro-1,3,5-triazin-2-yl)amino]-4-sulfophenyl)amino]-9,10-dihydro-9,10-dioxo-, trisodium salt [38009-35-7]
Blue illumination
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Light*, blue
Blue Lake
 See *Methanaminium, N-[4-[(4-(dimethylamino)phenyl)-5-(phenylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-methyl-, chloride* [36675-29-3]
Blue light
 See *Light*, blue
Blue lupine
 See *Lupine (Lupinus hirsutus)*
Blue mold
 See *Peronospora tabacina*
Blue mussel
 See *Mytilus edulis*
Bluensamine
 See *scyllo-Inositol, 1-amino-1-deoxy-* [16051-25-5]
Bluensidine
 See *D-scyllo-Inositol, 1-(aminoiminomethyl)amino)-1-deoxy-, 5-carbamate* [4939-64-4]
Bluensomycin
 See *D-scyllo-Inositol, O-2-deoxy-2-(methylamino)- α -L-glucopyranosyl-(1 \rightarrow 2)-O-5-deoxy-3-C-(hydroxymethyl)- α -L-lyxofuranosyl-(1 \rightarrow 2)-1-(aminoiminomethyl)amino)-1-deoxy-, 5-carbamate* [11011-72-6]
Blue Pane
 See *Soda-lime glasses*, transition metal-contg.